

## **COMMUNICATIONS ADAPTER MODULE**

### **Abstract of the Disclosure**

An optical communications adapter module is provided which includes a XENPAK-sized casing and an XFP board assembly having an optical transmission connector and an optical reception connector where the XFP board assembly is positioned within the casing so the optical transmission connector and the optical reception connector are positioned in connector openings at a first end of the casing. The module further includes a conversion board that is coupled to the XFP board where the conversion board is capable of communicating data between the XFP board assembly and a client computing device.